

Proceedings of the ECML/PKDD – 2003

First European Web Mining Forum

Edited by

Bettina Berendt, Andreas Hotho, Dunja Mladenic,
Maarten van Someren, Myra Spiliopoulou, and Gerd Stumme



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The Web presents a key driving force for a large spectrum of applications in which a user interacts with a company, a governmental authority, a non-governmental organization, or another non-profit institution. The application providers should combine knowledge about user expectations and Web semantics, in order to form personalised, user-friendly, and business-optimal services. Enabling methodologies include data mining, text mining, and ontology learning. Recipient technologies include user profiling, usage analysis, ontology extraction for the Semantic Web, intelligent search and recommendation systems based on user preferences, page content, and site semantics.

The EWMF'03 workshop is organised by the KDNet interest group Web Mining Forum on knowledge discovery from and about the Web. It aims to bring together various perspectives on Web mining and stress the synergy effects between Web usage mining, Web content mining and Web intelligence, and of Semantic Web Mining.

We would like to take this opportunity to thank the members of the Program Committee and the secondary reviewers for their great assistance in reviewing the submitted publications.

By Bettina Berendt, Andreas Hotho, Dunja Mladenic, Maarten van Someren, Myra Spiliopoulou, Gerd Stumme, July 2003

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Table of contents

Organising Web Content

Mining Web sites using wrapper induction, named entities and post-processing, Georgios Sigletos, Georgios Paliouras, Constantine D. Spyropoulos, Michalis Hatzopoulos	1
Semantic Outlier Analysis for Sessionizing Web Logs, Jason J. Jung, Geun-Sik Jo	13
Construction of Web Community Directories using Document Clustering and Web Usage Mining, Dimitrios Pierrakos, Georgios Paliouras, Christos Papatheodorou, Vangelis Karkaletsis, Yannis Ioannidis, Marios Dikaiakos	25
Language Models for Intelligent Search Using Multinomial PCA, Wray Buntine, Petri Myllymaki, Sami Perttu	37

Analysing user behaviour

Evaluation and Validation of Two Approaches to User Profiling, F. Esposito, G. Semeraro, S. Ferilli, M. Degennmis, N. Di Mauro, T.M.A. Basile, and P. Lops	51
Monitoring the Evolution of Web Usage Patterns, Steffan Baron, Myra Spiliopoulou	64

Architectures for Web Mining

Beyond user clicks: an algorithm and an agent-based architecture to find out user behaviour, E. Menasalvas, S. Millán, M. Pérez, E. Hochsztain, V. Robles, O. Marbán, J. Peña, A. Tasistro	80
Greedy recommending is not always optimal, M. van Someren, V. Hollink and S. ten Hagen	93